IMAGE orbit 2004 148 (05/27) 05:22 UT to 2004 148 (05/27) 19:58 UT PCAP **OVAL CLEFT** .06 **CUSP PSPHEREO** 0 380 -2 -2 Z(SM) 18 8 10 16 -6 -6 14 -5 5 0 1 0 -23 2 X(SM)Y(SM) 10 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED -2DISTANCE in RE 5 0 0 -5 _PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU 12 1000 2 FREQ(kHz) 100 96 4 10 6,18 14:00 8.1 24.1 78.2 -54.5 20.7 11:00 6.4 58.6 82.5 -70.7 22.0 17:00 7.7 11.2 72.6 -34.0 20.6 UT 5:00 RE 5.9 L 5.9 ILAT 65.7 8:00 1.4 1.4 20:00 4.9 4.9 6 32.6 -10.5 8.6

MLAT-3.1 MLT 21.0

Z(SM)

Y(SM)

0

Mon Dec 6 16:28:14 2004

-2 X(SM)